

Gambia - C5 Brian Coyne G4ODV will operate C56/ Nov. 14-21, mostly CW on 3502, 3508, 7003, 14015, 14025, 21015, 21025, 28015, and 28025 kHz, listening up 2-3 kHz. QSL direct only to G4ODV (*Callbook* address or Box 100, Truro, Cornwall, England) with 2 IRCs or US\$1. (See Page 2 for CQWW CW plans from Senegal 6W.)

Isle of Man - GD Steve Muster will operate CW as GD4UOL Nov. 15-29, including the CQWW CW test. Try 12 kHz up from the bottom of the bands, with new-band contacts on request. QSL home call.

Greenland - OX John Beardshear KB5LRO returns to Greenland as OX3EW to Nov. 11, SSB and RTTY. Try 28480, 21280, 14240, 7080/7225, and 3795 kHz, and near the top of the 12- and 17-meter bands. QSL to KB5LRO. OX/N5MIH will accompany John, and concentrate on the low bands. QSL home call.

Edited by Chod Harris VP2ML

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

Antigua - V2 David Dutton G6QQ will be V2/ Nov. 13-26. 10, 15, and 20 meters only, with emphasis on 21100-125 kHz to work Novices. QSL home call.

British Virgin Islands - VP2V YLs Alice King N4DDK, Flo Reitzel KU7F, Elizabeth Anderson VE7YL, Nellie de Lazard XE1CI, and Mary Lou Brown NM7N will operate VP2V/ Nov. 11-18, CW, SSB, and some RTTY, on the usual DX frequencies on 10-40 meters, listening up 2-5 kHz. QSL to VE7YL, 11211 No. 3 Rd., Richmond BC Canada V7A 1X3.

Grenada - J3 The same group operates from Grenada Nov. 18-26. They are trying for separate J37 callsigns. Same info as above.

November 8, 1991

Issue 612

Shortly Noted

- **ZF2ME/ZF8** is JoAnne Flower WA2ICE's Little Cayman Call Nov. 12-16, SSB only, 10-40 meters. QSL via the ZF bureau or her home address: Box 424, Ellendale DE 19941.
- **5J500D** and **5J500P** are active to Nov. 11, celebrating the 500th anniversary of the discovery of America. Try 7075, 14210, 21310, and 28610 kHz. They're operating from different Colombian call areas each day. QSL to LCRA, Apartado Aereo 584, Santafé de Bogotá DC, Colombia.
- **Armenian** amateurs are using special prefixes to Dec. 21: **4J3** for RG6; **4J4** for UG6 and **4J7** for UG7. **4J8GWS** (UG7GWS) is also active. QSL corresponding home calls.
- **5V7?**: OZ1LLC and others plan to be active until Nov. 20, mostly CW, callsign not yet known. (DXNS.)
- **A45ZZ** is the call of G3LNP; QSL via the Oman bureau.
- **EP2MHB** is often on 14224 kHz at 1930Z. QSL to Box 1554, Tehran 16765. This does **not** count for DXCC.
- **TL8CP** is often on 21190-200 at 1600Z. (OK-DXpress.)
- **TL8DJ** is FD1RAP, until Nov. 15. Mostly 20-meter SSB and CW. (LNDX.)
- **TL8GN** is a new ham in Central African Republic. Try the net on 21313 kHz at 1800Z.
- **VK0WW** on Macquarie Island has been noted on 14012± kHz at 11-1400Z.
- **JJ1VKL/4S7** is active on 160 meters, 1826-35 kHz. QSL to Mitsuru Haraoka, c/o KHK J.V., Box 1, Belihuloya, Sri Lanka.
- **Jim Smith** VK9NS has not been heard from Bangladesh, as of Nov. 4. He may have to wait until **S21A** gets on the air before he can operate. INDEXA has sent **S21A** a rig.
- **DX Net** check-ins: **14227** kHz (12/23Z): HS1ZEB TT8SA XX9AS VK9ND V85GA A71CD 3B9FR T20AA 3B8FG; **14236** (04Z): 9X5NH SU1ER SV5/SV0HV A71CD ST0DX TL8GN A25FN; **14256** (2330Z): VP8CDJ 9K2LX; **21313** (18Z): ST0DX VO2GD VU2NDG TL8GN; **21335** (14Z): 3A2LU 4J4GK 5V7DP ZC4BS AP2JZB C31LHK; **28510** (13-15Z): ST0DX VU2SMN VU2MPS FR5GL 5Z4BP TA1AL FT4WC J28FO. The 14160 ET nets also meets on 21310 and 28510 kHz. Snooky has moved to 21313 kHz, leaving Denny on 21335 kHz.
- **RTTY** report: **4S7WP**, frequently noted on RTTY, reports that he is **not** active on the mode. He does have a C-64 computer, and wouldn't mind some help getting on the digital modes. Contact W.P.S. Perera at Box 80, Colombo, Sri Lanka. Some spots: **XQ0X** 14083 0055Z; **KH3AF** 21072 0445Z; **3B8CF** 14088 1650Z; **CN8BX** 14083 1945Z; **TU2BB** 21080 2045Z; **TY1PS** 21072 1540Z; **SV0GB** 14090 0815Z.

Note: There was no Issue dated Nov. 1, as I was in the Bahamas. The last issue was dated Oct. 25. -ed.

Propagation

Forecast and Historical Data

Day Forecast	27 Days Before	55 Days Before
November 1991	Date Flux A K	Date Flux A K
01 High Normal	10/05 193 12/14 2	09/06 176 14/17 2
02 Low Normal	10/06 182 22/20 4	09/07 174 13/16 3
03 Low Normal	10/07 180 25/23 3	09/08 196 19/22 3
04 Below Normal	10/08 179 30/36 4	09/09 181 29/31 3
05 High Normal	10/09 184 11/14 1	09/10 185 28/32 3
06 Below Normal	10/10 180 21/30 3	09/11 178 17/19 3
07 High Normal	10/11 179 09/10 2	09/12 183 09/10 2
08 Above Normal	10/12 188 04/08 2	09/13 185 11/10 3
09 High Normal	10/13 183 06/08 2	09/14 181 21/24 3
10 Above Normal	10/14 187 06/08 2	09/15 180 08/11 2
11 Above Normal	10/15 179 04/07 2	09/16 174 06/07 2
12 Above Normal	10/16 181 04/06 1	09/17 177 07/07 2
13 Above Normal	10/17 169 05/06 1	09/18 181 05/06 1
14 High Normal	10/18 158 15/11 2	09/19 172 10/11 2

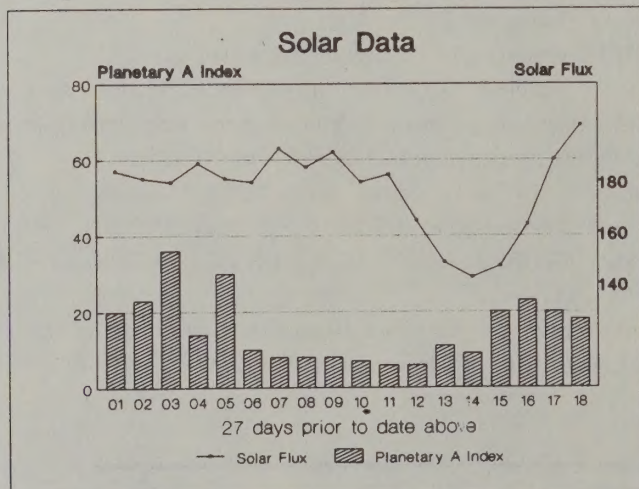
Propagation Watch

DXers experienced the best of times, and the worst of times last month. Propagation mid-month was about as good as it can get, with the higher bands open to all corners of the world with good signal strengths, and productive long-path openings. The higher bands were open far into the night. Conditions on the lower bands permitted some long-haul DX. The came Sunspot Region 6891.

This magnetically complex, active region produced a series of powerful flares, including the first X-Class flares since early September. The flares increased solar flux, but solar activity was already high enough to open all HF bands. The accompanying disruption of the geomagnetic field lowered signal-to-noise ratios, shortened openings, and eliminated polar-path openings. Conditions during the CQWW SSB test were okay, but low-band contacts and some long-haul multipliers on the higher bands were very difficult. It could have been much worse, however, as the real trouble began soon after the contest ended. The planetary A index shot up to 97, the planetary K index hovered around 6, and DX practically disappeared. At least the six-meter enthusiasts liked it.

The forecast for the next ten days is for a repeat of the excellent conditions of mid-October. Make the most of these good high-band openings; Sunspot Cycle 22 is definitely on the way down. And be prepared for some disruption to the bands again, beginning around Nov. 15.

Solar Data



Islands On The Air

- **ZZ5SZ** will be active Nov. 7-10 from Sao Francisco Island (SA-027), with Peter Sirzanink PP5SZ and wife Clodi PP5SC operating. QSL direct only to Renato Di Pofi IK0OEG, Viale Statuto 52, Latina I-04100, Italy.
- **Sancti Petri** (EU-143) is scheduled to be activated this month by some Spanish operators. (LNDX.)
- **St. George Island** (NA-085) will be on Nov. 8-10, by KK4NQ, KA4TMJ, and (perhaps) KB9V. QSL home calls.
- **5J0/OH2BR** was the requested call of Jukka OH1BR/OH2BR from Providencia Island (NA-049) to Nov. 20. Nothing heard as of Nov. 4. (DXNS.)
- **AZ1DSR** will be active Nov. 10-14 from Jabali Island (SA-??). Try 10 kHz up on CW and 3690, 7090, 14190, 21290, and 28590 kHz on SSB.
- **Rotnest Island** (OC-??) will be active for five weeks from Nov. 30, by HB9BVV. Western Australia State group.

Six Meters

- **W3JO/6Y5** will be active Nov. 18-20, around 50110 kHz, monitoring 28885 kHz. QSL home call.
- **W6JKV** will operate PJ7/ from St. Maarten this month. He'll have a beacon on 50095 kHz, as well as listening on 28885. If conditions warrant, he operate from the French side FS/ and Anguilla VP2EME on the trip. He has 2-meter EME gear with him as well as his usual 6-meter KW.
- **CN2JP** will be active to Nov. 21 by Joel N6AMG, on six and two meters. His beacon is on 50101 kHz, and he operates on 50090 kHz CW, listening on 50080 as needed. He moves to the Azores Nov. 23, as CU3/N6AMG, to Dec. 11. QSL to new manager WA8LLY.
- **YT2ZA** reports that Yugoslavian amateurs have access to 50-51.9 MHz on a secondary basis, running 10 dBW in town, 20 dBW outside towns. A1A, J3E, F1B, and F2D modes (no F3E FM.)
- During the recent spurt of activity on six, the following were frequently worked: **HC5K** on 50109 kHz at 1300Z; **PY0FF** 50110 1400Z; and **PZ1AP** 50110 1300Z.

CQWW CW Operations, Part 1

- **C56N** is the multi-single call of K5VT, NZ7E, G3SZW, K7GE, and GM3ITS from the Gambia. QSL to NZ7E.
- **A35?** is another multi-single, by Paul K1XM, Charlotte KQ1F, and K2WR. Paul and Charlotte will be active the week before the test (when not diving), and will operate from Fiji 3D2 after the test. QSL all contacts to KQ1F.
- **6W6DV** is the requested call of Brian Coyne G4ODV in the 100-watt, all-band category. He'll operate from 6W6JX's QTH Nov. 21-25. QSL info on Page 1.

Notes from All Over

- The Northern California DX Foundation has begun sending out ZA1A cards, only weeks after the contacts. The cards are going out as processed, so don't worry if some amateurs have their cards but you haven't received yours yet. Please **don't** send second QSL requests.
- **DJ6SI/SY** Mt. Athos cards are again acceptable for DXCC credit. Anyone whose DJ6SI/SY cards were rejected may resubmit same with their next application. Those DXers who have already received DXCC credit for Baldur's operation do **not** need to resubmit their cards; DXCC credit was never removed from their records.
- On Oct. 20, the **DXCC backlog** is just under one month.

B • A • N • D • P • A • S • S

Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet.
All "portable" calls listed with country of operation first, regardless of format used on the air.

S	M	T	W	T	F	S
20	21	22	23	24	25	26
27	28	29	30	31	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23

RTTY

EA6ZP	14090	0006	19	CA
UA0AZ	14089	0325	30	CA
XQ0X	14082	0250	15	OH
Z21HJ	28089	1650	25	CA
ZC4AB	21082	2335	14	OH

160 Meters

KG4DD	1836	0334	19	WA
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80 Meters

4K1A	3506	2221	22	NB
6W1QB	3510	0410	20	IA
9L1US	3506	2345	21	IA
A22BW	3507	0345	19	IA
P29CW	3507	1251	25	CA
UL8LWF	3511	0011	20	MA
VK6WJ	3503	1054	16	MA

75 Meters

HZ1AB	3790	2221	23	MD
HZ1AB *	3789	1430	20	CA
LX9DX	3791	0110	23	NY
OH5NW *	3799	1400	20	CA
OH7OK *	3799	1400	18	CA
OZ7SM	3799	0540	19	IA
SM2EKM *	3799	1403	19	CA
UA3AHH *	3799	1358	20	CA

40 Meters

3C1EA	7004	0034	21	NY
4J4GO	7011	0126	21	FL
4K1A	7003	1406	19	CA
4K1AFM	7001	0110	23	FL
6W6JX	7007	0636	19	CA
9L1US	7005	0105	18	MO
9V1XQ	7003	1025	20	IA
EA6ZY	7002	2200	21	FL
HS0ZAA	7003	1115	30	GA
JD1/	7003	1300	22	IA
JQ1QET				
JD1/	7009	1413	22	CA
JH5EES	Minami	Torishima		
VK6CI	7011	1220	21	IA
VK6LK *	7094	2200	21	IA
VP8CFM	7184	0559	22	MD
YC3OSE	7008	1055	18	MA
ZA1ZDB	7003	0135	30	GA

30 Meters

3B8CF	10103	0224	18	KS
3X0HNU	10102	2059	20	VA
4K1ADQ	10100	0412	17	OH
9J2HN	10101	0057	22	FL
EA8AB	10101	2219	27	GA
JD1/	10104	1130	22	AL
JH5ESS				
OX3FV	10102	1025	18	GA
OY1CT	10106	1020	18	GA
S79MX	10105	0011	22	VA
VK6HD *	10103	2220	19	SC

20 Meter CW

3B8FG	14020	1202	22	NY
4K1A	14011	0050	25	GA
4K1A	14020	1233	23	MN

4K1ADQ	14015	2329	21	FL
4K1AFM	14027	0653	21	OH
4K1B	14005	1131	22	VA
4S7CF	14005	1144	26	VA
4S7WP	14028	1236	19	IL
4S7WP	14015	2359	19	NY
9K2MU	14006	0003	22	FL
9V1JY	14028	1025	17	GA
BV2TA	14023	1246	16	OH
CN2AQ	14022	0445	20	CA
CN8CC	14063	0007	20	GA
EA9PB	14001	2334	25	VA
FK8FS	14013	1209	26	VA
HS0ZAA *	14025	1030	22	GA
J28FO	14014	0225	18	GA
JT1BS	14008	0039	28	FL
JW0C	14025	0215	23	GA
OX3EN	14003	1925	16	MI
RJ8JMM	14026	0136	15	OH
RL7YA	14020	0257	17	CA
S79MX	14034	0258	12	IA
SV5TS	14045	0120	23	CA
TL8DJ	14061	2359	20	GA
UD850AI	14007	2357	16	NH
VK0WW	14015	1120	28	GA
VU2ROI *	14015	1140	29	GA
VU2TS *	14002	1230	25	IL
ZD8WD *	14020	0716	22	OH

20 Meter SSB

3A2EE	14236	0410	19	MI
3B9FR	14243	1227	12	FL
3X0HNU	14243	2338	15	OH
5N31FEA	14298	2138	26	MI
7P8EG	14218	0422	17	CA
7X2DG	14190	2123	22	NY
D44BC	14208	0430	23	NY
FT4WC	14165	1326	25	IL
FT4YD	14178	1120	18	MI
HZ1AB *	14155	1321	26	IL
JY5IN	14205	0038	18	CA
PY0FF	14160	2040	21	SC
TR8JH	14160	2104	25	SC
UL7DA	14184	0340	21	CA
UM0MO	14180	0330	21	CA
VU2DVP	14185	1228	19	IL
XX9AW	14193	1409	20	MD
ZD7KT	14243	0018	18	CA

17 Meter CW

3C1EA	18070	2225	27	GA
4K1AFM	18071	2031	17	CA
9J2HN	18083	2234	15	VA
S79MX	18096	1755	15	NY
ZP6CN	18070	2030	17	SC

17 Meter SSB

9J2HN	18156	0030	22	CT
A92BE	18130	1920	16	NY
FH8CB	18141	0346	20	CT
HF0POL	18122	0200	25	CT
OY9JD	18130	1245	16	NY
S79MX	18130	0332	15	IL

15 Meter CW

3X0HNU	21015	1805	20	CA
4K1A	21013	2304	17	VA
4K4POL	21020	0120	1	GA
4S7WP	21016	2345	18	MI
6W1PZ	21017	0035	23	GA

7Z1AB	21010	1916	18	NH
8P9CN	21026	2100	27	VA
9J2S2	21009	1907	18	NH
9L1US	21030	2305	14	CA
9X5HG	21012	2210	24	SC
BV2DA	21035	1359	17	NY
BY4RB	21024	0025	23	GA
BY9GA	21025	0149	17	MD
EA6ZY	21026	1248	20	GA
FK8FG	21020	0300	20	FL
TL8CP	21035	2215	19	NH
TL8DJ	21027	2051	27	FL
TL8OP	21041	2111	19	NC
UF7FWW	21028	0546	20	BC
UI8BDE	21041	0302	20	FL
UJ8JA	21038	1300	20	GA
V85KX	21020	0347	19	OR
VK6HD *	21015	0336	19	IL
Z21HS	21027	2024	21	NY
ZD8LII	21031	1319	20	GA

15 Meter SSB

9J2FB	21345	1900	19	CA
A35KB	21312	2015	18	MI
AP2SQ	21215	1524	27	IL
BV2VA	21207	1301	23	MD
C31LH	21230	1200	20	FL
D44BC	21262	0553	20	IL
JABGZD *	21241	0549	20	IL
KG4CO	21227	1539	27	IL
PZ1BS	21240	0355	19	IL
S92LB	21222	2149	21	MN
ST0DX	21313	2201	23	MD
TT8SA	21345	1828	18	NH
UI8ZAA	21299	0316	18	NH
VP8CFM	21222	1941	18	NH
YJ8RN	21257	0430	20	CA
ZD7DP	21203	2147	21	MN
ZD7VC	21252	2150	22	MD

12 Meters

3X0HNU	24897	1435	18	VA
7X2BK	24950	1255	18	NY
7X2CR	24902	1330	21	NY
A61AD	24966	1552	14	IL
CN8BX	24971	1429	22	NC
EA8AB	24901	1828	17	VA
HC5AI	24900	1152	18	NH
HC8GR	24958	0255	19	ID
HF0POL	24896	2039	16	OH
J28FO	24895	1912	16	NH
OX3FV	24899	1228	18	OH
OY7ML	24909	1914	16	NH
S79MX	24890	1425	18	VA
UC2AGC	24896	1915	17	VA
UI8DX	24894	1233	15	OH
YN/	24893	1219	23	AL
SM0OIG				
YS1/	24960	1255	17	VA
AA4FS				
ZB2AZ	24939	1216	16	NY
ZC4DG	24891	1600	16	NH
ZD8LII	24891	2235	25	FL

10 Meter CW

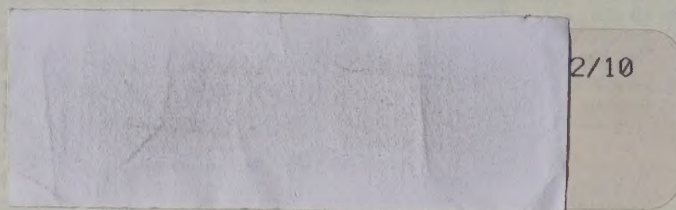
3B8FQ	28009	1846	13	WA
4K2MAL	28016	2132	19	OH
7Z1AB	28009	1240	21	NH
BV2DA	28009	2310	17	NH
BZ4SBF	28011	0150	19	UT

EA9FT	28001	1837	27	VA
J28FO	28010	1213	16	NH
KG4DD	28023	1505	17	NY
KH2BP	28017	0025	24	AL
PZ0AA	28038	1549	20	FL
V85KX	28009	0213	19	UT
YN1CC	28026	1945	25	KS

10 Meter SSB

3A2LU	28479	1305	25	NJ
3B9FR	28480	1320	16	NY
5N31BSN	28515	1255	19	FL
7Q7BX	28621	1824	18	MD
7X2DG	28515	1827	17	CA
9K2JG	28427	1132	18	NH
9X5NH	28608	2109	19	NH
A22AA	28412	1127	20	FL
A25JP	28465	1440	20	CT
AP2JZB	28535	1415	21	NY
BV2BT	28500	1335	17	NY
CE0DFL	28500	1630	20	CA
D44BC	28495	1846	18	TX
JD1/	28495	0051	24	MD
JG1SHT				
KG4CB	28457	1850	20	CA
KH0AC	28487	2136	19	MD
KH3AF	28515	0114	25	CT
LY3BN	28458	1335	19	FL
OD5MM	28510	1414	16	IL
OX3KM	28513	1557	19	TX
OY1A	28495	1440	16	NJ
S0RASD	28490	1637	23	MD
S79MX	28495	1130	18	NJ
SV9ANH	28477	1300	17	NJ
T77C	28481	1724	19	TN
TA3ZA	28460	1518	21	NY
TT8SA	28508	1426	20	FL
TU2TC	28340	1225	19	NJ
UI8GBK	28496	1220	18	NJ
UI8ZAB	28586	1210	16	NJ
UL8DWD	28523	1410	16	IL
V51EG	28476	1610	16	NJ
V51NST	28521	1220	19	NJ
V85GA	28487	2340	18	CA
VK6HE *	28471	1140	18	NJ
VP8CGQ	28492	2235	18	CA
VQ9KA	28477	1631	25	MD
VS6VO	28402	2311	15	FL
VU2SMN	28505	1625	16	NJ
YC3OSE	28521	2257	19	NC
ZS9A	28610	1435	17	CA

6 Meters



2/10

POSTMASTER: Send address changes to above address.

Issue 612 - November 8, 1991

Current and Future DXpeditions

(Changes and hot info in boldface.)

<u>DXCC Country</u>	<u>Prefix</u>	<u>Callsign</u>	<u>Dates</u>	<u>Issue</u>
Afghanistan	YA	YA2CW	Oct. 22-Jan.	I610
Angola	D2	D2ACA	In Nov.?	I608
Antigua	V2	V2/G6QQ	Nov. 13-26	I612
Bangladesh	S2	S21ZA/B	Now?-Nov. 15	I611
British Virgins	VP2V/	YLs	Nov. 11-18	I612
Cayman Islands	ZF8/ZF2ME		Nov. 12-16	I612
Central African Rep.	TL8CP		to mid-Nov.	I608
Fiji	3D	3D2VJ	by G4ZVJ now	I609
		3D2? KQ1F/K1XM	Nov. 25-Dec. 2	
Gambia	C5	C56/G4ODV	Nov. 14-21	I612
Greenland	OX	OX3EW	to Nov. 11	I612
Grenada	J3	by YLs	Nov. 18-26	I612
Hong Kong	VS6/	GU4XGG	Oct. 18-Dec.	I608
Isle of Man	GD	GD4UOL	Nov. 15-29	I612
Jan Mayen	JX	JX9EHA, JX3EX	Now-Dec.	I611
Macquarie	VK0	VK0WW	Now active	I611
Qatar	A7		by SP5EXA now	I611
Revillagigedo	XF4	XF4I	Oct. 21?-Nov. 10	I609
San Felix	CE0X	XQ0X	Now active	I602
Seychelles	S7	S79MX	Now-Nov. 30	I611
Senegal	6W	6W6DV?	Nov. 21-25	I612
Thailand	HS	HS1BV	21300/14-21Z	I608
Togo	5V	5V7JG	Now-Dec.	I596
		5V7?	OZ1LLC to Nov. 20	
Tonga	A3	A35? KQ1F/K1XM	Nov. 18-25	I612
Tuvalu	T2	T20XV	VK2BCH now	I609

Operating Events and DX Gatherings

<u>Dates</u>	<u>Event</u>	<u>Reference:</u>
Nov. 8-10	Houston Com-Vention	
Nov. 8-10	Japan SSB Test	<u>CQ</u>
Nov. 9	New England DX Convention	<u>I605</u>
Nov. 9-10	Worked All Europe RTTY	<u>QST</u>
Nov. 23-24	CQWW CW Contest	<u>CQ</u>
Dec. 7-8	ARRL 160-Meter Test	<u>QST</u>

Contributors

This Issue of The DX Bulletin would not have been possible without the invaluable assistance of the following: KH6BZF, SESC, AA6WJ, AB4PW, AB8K, DX-NL, DXNS, G4ODV, G4UOL, G6QQ, JA3BCT, K0CVD, -

Resident Amateurs on Regularly

<u>DXCC Country</u>	<u>Callsign</u>	<u>Freq.</u>	<u>UTC</u>
■ Antarctica	4K1AFM	7003±	0100Z
■ Azerbaijan	UD850AI	14020±	00-0300Z
■ Botswana	A22AA	28413	1130Z
■ China	BY4RB	21020	0030-03Z
■ China	BZ4RA	28015	0115Z
■ Crete	SV9ANH	28500±	1300Z
■ Guinea	3X0HNU	21015	18-2100Z
■ Indonesia	YC8OSE	7006	1100Z
■ Macquarie Island	VK0WW	14012±	11-1400Z
■ Malawi	7Q7BX	10M SSB	1830Z
■ Mariana Islands	KH0AC	28500±	2130Z
■ Mongolia	JT1BS	21013±	2330Z
■ Morocco	CN2AQ	14021	0445Z
■ Nicaragua	YN/SM0OIG	24900±	1200Z
■ Pakistan	AP2JZB	28502/35	1400Z
■ Rodriguez Island	3B9FR	28485±	13-1500Z
■ Rwanda	9X5NH	28600	2100Z
■ Rwanda	9X5HG	21012/23	2200Z
■ Seychelles	S79MX	10104	0000Z
■ Seychelles	S79MX	18080±	2330Z
■ Sierra Leone	9L1US	3506	2345Z
■ South Shetlands	4K1ADQ	14015	2330Z
■ Sri Lanka	4S7WP	20M CW	0000Z
■ Taiwan	BV2DA	28010	23-0100Z
■ Thailand	HS0ZAA	7004	1030Z
■ Thailand	HS0ZAA	14023±	1030Z
■ Uzbekistan	UI8DX	24897	1230Z
■ Zambia	9J2HN	18080±	2200Z Tues
■ Zambia	9J2SZ	21009	1900Z

K0EUV, K0KLLK, K1HDO, K1VWL, K2DW, K2OLG, K2WK, K3ZO, K4BAI, K4GLU, K4II, K4IQJ, K4KUZ, K4LNA, K6IR, K6ITL, K6LEB, K7EX, K7UOT, K8CV, K8TDJ, KA4TMI, KA9MRU, KE9OZ, KF6HI, KG4O, KG6I, KI7Y, KK6H, KM9J, KN4FY, K0PP, KQ1F, KR7L, KS0M, KT7H, LCRA, LNDX, LU6EUC, N2EJQ, N2GLH, N2KK, N4MM, N4VA, N4ZGY, N5BBO, N6AMG, N6IBP, N6JQL, N8AGU, NB7Q, NK9Y, NM7N, NZ2Q, NZ7E, OK-DXpress, PP5SZ, VE1RJ, VE1YX, VE7COP, W1AM, W1BFT, W1FV, W2WW, W3AZD, W3JO, W4VQ, W4ZYT, W6BJI, W6JKV, W6JOX, W6OAT, W6UZF, W6WKE, W7AWA, W7AAY, W8CT, W9DH, WA2ICE, WA2MZX, WA3DMF, WA4NST, WB8SFF, WB8YJF, WB8ZRL, WD9GGY, WN6J, WO6R, YT2ZA, and DXPress. Thanks!